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UTILITY PATENT APPLICATION TRANSMITTAL Joy for new nonprovisional applications under 37 CFR 1.53(b))

	Attorr	ney Docket No.	248628US0X					
	First I	Inventor or Applic	ation Identifier	Jean-Luc JESTIN				
ינו		VARIANTS FRO	OM THERMUS A	HERMOSTABLE ENZYMES, DNA POLYMEREASE 1 QUATICUS HAVING NEW CATALYTIC ACTIVITIES, HE SAME, AND APPLICATIONS OF THE SAME				

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See M	APPLICATION ELEMENTS PEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313							
	ee Transmittal Form (e.g. PTO/SB/17) ubmit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS							
		7. Assignment Papers (cover sheet & document(s))							
2. 🛛 S	pecification Total Sheets 67	8. Application Data Sheet, 2 pages, 37 CFR 1.76							
		9. 37 C.F.R. §3.73(b) Statement Power of Attorney							
3. ⊠ Dı	rawing(s) (35 U.S.C. 113) Total Sheets 3	10. ☐ English Translation Document (if applicable)							
		11. Information Disclosure Statement (IDS)/PTO-1449 6 Copies of IDS Citations							
4. 🗆 0	ath or Declaration Total Pages	12. Preliminary Amendment							
a. [Newly executed (original or copy)	13. White Advance Serial No. Postcard							
b. [Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 	15. Applicant claims small entity status.							
C	1.33(b). D-ROM or CD-R in duplicate, large table or Computer	16. Other:							
Pro	ogram (Appendix)	77							
6. ⊠ Nu	cleotide and/or Amino Acid Sequence Submission applicable, all necessary)								
а. 🗆	Computer Readable Form (CRF)	i							
b. Sp	ecification or Sequence Listing on :								
i.	☐ CD-ROM or CD-R (2 copies); or								
ii.	⊠ Paper								
	Statements verifying identity of above copies								
	NTINUING APPLICATION, check appropriate box, and supply	the requisite information below:							
	ntinuation	n-part (CIP) of prior application no.:							
	lication information: Examiner:	Group Art Unit:							
	TION OR DIVISIONAL APPS only: The entire disclosure of the prior a int of the accompanying continuation or divisional application and is he has been inadvertently omitted from the submitted application parts.	pplication, from which an oath or declaration is supplied under Box 4b, is reby incorporated by reference. The incorporation can only be relied upon							
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(703) 413-3000 FACSIMILE: (703) 413-2220									
Name:	Norman F. Oblon	Registration No.: 24,618							
Signature:	SIM	Date: February 27,2004							
Name:	Daniel J. Pereira, Ph.D.	Registration No.: 45.518							

Docket No.

248628US0X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Jean-Luc JESTIN, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

METHODS FOR OBTAINING THERMOSTABLE ENZYMES, DNA POLYMERASE I VARIANTS FROM THERMUS AQUATICUS HAVING NEW CATALYTIC ACTIVITIES, METHODS FOR

OBTAINING THE SAME, AND APPLICATIONS OF THE SAME

FEE TRANSMITTAL

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FOR		JMB TILE			NUMBER EXTRA		RATE		CALCULATIONS
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INDEPENDENT CLAIMS	9	_	3	=	6	х	\$86	=	\$516.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) +						\$290	=	\$0.00	
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☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY							\$0.00		
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☐ RECORDATION OF ASSIGNMENT						+	\$40	=	\$0.00
TOTAL							\$2,478.00		

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- ☐ Credit card payment form is attached to cover the filing fee in the amount of \$0.00
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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

tehnary 24,2004

Norman F. Oblon

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Daniel J. Pereira, Ph.D. Registration No. 45,518